

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
28 April 2005 (28.04.2005)

PCT

(10) International Publication Number
WO 2005/037108 A3

(51) International Patent Classification⁷: C07K 14/76,
A61B 17/00

(21) International Application Number:
PCT/IL2004/000955

(22) International Filing Date: 19 October 2004 (19.10.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/512,698 21 October 2003 (21.10.2003) US

(71) Applicant (for all designated States except US): **RAMOT
AT TEL AVIV UNIVERSITY LTD.** [IL/IL]; 32 Haim
Levanon Street, 69 975 Tel Aviv (IL).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **WASSERMAN,
Irena** [IL/IL]; 7 HaYakinton Street, 75 426 Rishon LeZion
(IL). **DROR, Michael** [IL/IL]; 5 Liberman Street, 46 333
Herzlia (IL). **SIMHON, David** [IL/IL]; 9 Yahalom Street,
52 960 Ramat-Efal (IL).

(74) Agent: **G.E. EHRLICH (1995) LTD.**; 11 Menachem Be-
gin Street, 52 521 Ramat Gan (IL).

(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW

(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE,
SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN,
GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

(88) Date of publication of the international search report:
5 January 2006

For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.

(54) Title: COMPOSITIONS AND DEVICES INCLUDING SAME USEFUL FOR ANASTOMOSIS

(57) Abstract: A composition-of-matter is provided. The composition-of-matter comprising a mixture of albumin and a plasticizer. Also provided is a medical devices, a portion of a medical device, a solder or an adhesive composed of such a composition-of-matter and a method of manufacturing same.



WO 2005/037108 A3